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			Application Number		10/658,938
TRANSM	IITTA	L	Filing Date		09/09/03
FOR	RM		First Named Inventor		Barin G. Haskell
(to be used for all correspon	ndence afte	r initial filing)	Group Art Unit		2613
			Examiner		Gims S. Philippe
Total Number of Pages in Th	is Submiss	ion *	Attorney Docket Number		APLE.P0057
		Enclosur	es (Check all that appl	y)	
Fee Transmittal Form			ent Papers pplication)		After Allowance Communication to Group
Fee Attached		☐ Drawing	(s)		Appeal Communication to Board of Appeals and Interferences
Amendment/Reply		Licensin	g-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final		Petition			Proprietary Information
Affidavits/declara	tions(s)	Petition to Applicati	to Convert to a Provisional on		Status Letter
Extension of Time Rec	quest		f Attorney, Revocation of Correspondence Address	×	Other Enclosures (Listed below): Postcard
Express Abandonmen Request	t	Terminal Disclaimer		Form 1449 (5 pages) 9 Documents cited on Form 1449	
Information Disclosure Statement	•	Request	for Refund		International Search Report Form PCT/ISA/210 (7 pages)
Certified Copy of Prior Documents	ity	CD, Nun	nber of CD(s)		
Response to Missing F Incomplete Application		Remarks:			
Response to Miss Parts under 37 Cl or 1.53					
	SIGN	ATURE OF A	PPLICANT, ATTORNEY, O	OR A	GENT
Firm <i>Or</i> Individual name	Ali Mal	koui, Reg. No	o. 45,536 of Stattler, Joh	anse	en & Adeli LLP
Signature					
Date	Septem	ber 16, 2005			
			F TRANSMISSION		
	s mail in a				deposited with the United States ts, P.O. Box 1450, Alexandria, VA
Typed or printed name	Ali Mak				
Signature maken (hil J	Da	ate September 16, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT Docket No. APLE.P0057 (P3142US1)

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

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Ali Makoui

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Barin G. Haskell

Serial No.: 10/658,938

Filing Date: 09/09/03

For: DETERMINING THE NUMBER OF

UNIDIRECTIONAL AND BIDIRECTIONAL MOTION

COMPENSATED FRAMES TO BE ENCODED FOR A VIDEO SEQUENCE AND DETECTING SCENE CUTS IN

THE VIDEO SEQUENCE

Examiner: Gims S. Philippe

Group Art Unit: 2613

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, applicants submit with this Information Disclosure Statement the attached Form PTO-1449, and copies of the documents listed in the 1449 form for consideration by the Examiner. The Examiner is requested to make these documents of record. Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The documents listed on the attached Form PTO-1449 were cited in a Search Report

(copy attached) directed to a counterpart international or foreign application.

This Information Disclosure Statement is submitted within three months of the application filing

date or before the mailing date of a first Office Action on the merits; accordingly, no fee or

separate requirements are required.

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a

representation that: (i) a complete search has been made; (ii) additional information material to

the examination of this application does not exist; (iii) the information, protocols, results and the

like reported by third parties are accurate or enabling; or (iv) the above information constitutes

prior art to the subject invention.

This Information Disclosure Statement is submitted: Before receipt of a first Office

Action on the merits. A fee is not required.

However, in the unlikely event that the Patent Office determines that additional fees,

extension and/or other relief is required, applicant petitions for any required relief including

extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions

and/or other fees due in connection with the filing of this document to **Deposit Account No. 50**-

However, the Assistant Commissioner is not authorized to 1128 referencing APLE.P0057.

charge the cost of the issue fee to the Deposit Account.

Dated: September 16, 2005

Respectfully submitted,

Registration No. 45,536

Stattler, Johansen & Adeli LLP 1875 Century Park East, Suite 1050

Century City, CA 90067

Phone No. (310) 785-0140 x302

(310) 785-9558 Fax No.

> Serial No. 10/658,938 Docket No. APLE.P0057 Client Docket: P3142US1

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122	SEP 1 9 200	Substitute for form	14457/1		Application Number	10/658,938		
1	IOFINI	RIMATION DI	ISCLO	SURE	Filing Date	09-09-2003		
	CONB IND	RMATION D EMENT BY	APPL	ICANI	First Named Inventor	Barin Haskell		
	(us	e as many sheets	as neces	sary)	Group Art Unit	2613		
					Examiner Name	Philippe, Gims S.		
	Sheet	1	of	5	Attorney Docket Number	APLE.P0057		

U.S. PATENT DOCUMENTS											
Examiner* Initials	Cite No.1	Number Kind C		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
	1.	6,611,558	B1	08-26-2003	Yokoyama						
	2.	5,592,226	Α	01-07-1997	Dickinson						
	3.	6,307,886	B1	10-23-2001	Westermann						
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Examiner* Initials	Cite No.1	Office ³	oreign Patent Do	Cument Kind Code (if known) ⁵	Date of Publication MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	13.	EP	0987903	A1	03-22-2000	Thomson Multimedia SA		
	14.	GB	2263602	Α	07-28-1993	Sony United Kingdom Limited		
	15.	EP	1022667	A2	07-26-2000	Mitsubishi Electric Corp.		

Examiner	 Date	
Signature	Considered	

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5	Substitute for form 14	449A/P	го	Application Number	10/658,938		
	RMATION DIS			Filing Date	09-09-2003		
SIAI	EMENT BY A	APPL	ICANI	First Named Inventor	Barin Haskell		
(us	e as many sheets a	s neces	sary)	Group Art Unit	2613		
				Examiner Name	Philippe, Gims S.		
Sheet	2	of	5	Attorney Docket Number	APLE.P0057		

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S	Substitute for form 1	449A/P	го	Application Number	10/658,938	
	RMATION DI			Filing Date	09-09-2003	
SIAI	EMENT BY	APPL	ICANI	First Named Inventor	Barin Haskell	
(us	e as many sheets a	s neces	sary)	Group Art Unit	2613	
				Examiner Name	Philippe, Gims S.	
Sheet	3	of	5	Attorney Docket Number	APLE.P0057	

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Examiner	Date
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(us	se as many sheets a	s neces	sary)	Group Art Unit	2613	
				Examiner Name	Philippe, Gims S.	
Sheet	4	of	5	Attorney Docket Number	APLE.P0057	

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:	38.	KR	2000035571	A	06-26-2000	Hewlett Packard Co.	See Int.'l Search Rep. - Form PCT/ISA/210 (Counterpart to EP 1005229 A)

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;	Substitute for form 14	449A/P	го	Application Number	10/658,938	
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				Examiner Name	Philippe, Gims S.	
Sheet	5	of	5	Attorney Docket Number	APLE.P0057	

NON PATENT LITERATURE DOCUMENTS					
Examiner* Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶		
	39.	RAMKISHOR K., et al., "Adaptation of Video Encoders for Improvement in Quality" <i>Proceedings of the 2003 IEEE International Symposium on Circuits and Systems</i> , May 25, 2003, pages II-693, IEEE, Piscataway, NJ, USA.			
,	40.	PEKER K. A., et al., "A Novel Pair-wise Comparison Based Analytical Framework for Automatic Measurement of Intensity of Motion Activity of Video Segments," 2001 IEEE International Conference on Multimedia and Expo, August 22, 2001, pages 936-939, IEEE, US.			
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	42.	LIU H-C. H., et al., "Scene Decomposition of MPEG Compressed Video," <i>Proceedings of the SPIE</i> , February 7, 1995, pages 26-37, vol. 2419, SPIE, Bellingham, VA, US.			

Examiner	Date
Signature	Considered

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